Notice of Allowability	Application No.	Applicant(s)
	09/941,183	BIT-BABIK ET AL.
	Examiner	Art Unit
	Shih-Chao Chen	2821
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate commun	the correspondence address
1. This communication is responsive to the response filed on	April 26, 2004.	
2. The allowed claim(s) is/are 5-20 and 29-48.		
3. The drawings filed on 27 August 2001 are accepted by the	Examiner.	
4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which gives 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftsperson 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the	nder 35 U.S.C. § 119(a)-(d) or been received. been received in Application cuments have been received in Application of this communication to file a ENT of this application. Ited. Note the attached EXAM is reason(s) why the oath or despendence of the submitted. Ited application of the submitted on's Patent Drawing Review (Amendment / Comment or in the catheder according to 37 CEP 1	No In this national stage application from the reply complying with the requirements INER'S AMENDMENT or NOTICE OF reclaration is deficient. PTO-948) attached the Office action of
 DEPOSIT OF and/or INFORMATION about the deposi attached Examiner's comment regarding REQUIREMENT FOR 	1 - CDIOLOGIC	
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Attachment(s)		
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	6. 🔲 Interview Sumn	nal Patent Application (PTO-152) nary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No./Mail Date 4. ☐ Examiner's Commont Pagesting Days 5. ☐ Examiner's Commont Pagesting Days 6. ☐ Examiner Days 6.	Paper No./Mai , 7. ☐ Examiner's Ame	Date
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stat 9. ☐ Other	ement of Reasons for Allowance
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DETAILED ACTION

Allowable Subject Matter

- 1. Claims 5-20 and 29-48 are allowed (Claims 1-4, 21-28 and 49-53 are canceled by Applicant).
- 2. The following is an examiner's statement of reasons for allowance:

The primary reason for the allowance of claim 48 is the inclusion of the limitation of the dielectric resonator antenna being characterized by: a surface area A, a volume V, a quantity $A^*\lambda/V$ that is at least about 50. It is this limitation found in each of the claims, as it is claimed in the combination, that has not been found, taught or suggested by the prior art of record which makes these claims allowable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shih-Chao Chen whose telephone number is (571) 272-1819. The examiner can normally be reached on Monday-Friday from 7 AM to 4:30 PM, First Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Don Wong can be reached on (571) 272-1834. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Shih-Chao Chen Examiner Art Unit 2821

SXC May 19, 2004

Januar Vannuer